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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/080,202	02/20/2002	Zaher A. Samman	US020048	9268	
24737	7590 10/06/2005		EXAMINER		
PHILIPS IN P.O. BOX 30	ITELLECTUAL PROPER	NATNAEL, PAULOS M			
BRIARCLIFF MANOR, NY 10510			ART UNIT	PAPER NUMBER	
			2614		
			DATE MAILED: 10/06/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action

Application No.	Applicant(s)		
10/080,202	SAMMAN ET AL.		
Examiner	Art Unit		
Paulos M. Natnael	2614		

Before the Filing of an Appeal Brief	Examiner	Art Unit				
•	Paulos M. Natnael	2614				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address						
THE REPLY FILED 25 July 2005 FAILS TO PLACE THIS APPI	LICATION IN CONDITION FOR AL	LOWANCE.				
1. The reply was filed after a final rejection, but prior to or on this application, applicant must timely file one of the follow places the application in condition for allowance; (2) a No a Request for Continued Examination (RCE) in compliance time periods:	wing replies: (1) an amendment, aff tice of Appeal (with appeal fee) in o ce with 37 CFR 1.114. The reply mo	idavit, or other evider compliance with 37 C	nce, which FR 41.31; or (3)			
a) The period for reply expiresmonths from the mailing date of the final rejection. b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).						
Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of ex under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b) NOTICE OF APPEAL	tension and the corresponding amount shortened statutory period for reply orig r than three months after the mailing da	of the fee. The approprince in the final Offi te of the final rejection, of	iate extension fee ce action; or (2) as even if timely filed,			
 The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exte a Notice of Appeal has been filed, any reply must be filed <u>AMENDMENTS</u> 	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of th	is of the date of e appeal. Since			
The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will <u>not</u> be entered because (a) They raise new issues that would require further consideration and/or search (see NOTE below); (b) They raise the issue of new matter (see NOTE below);						
 (c) ☐ They are not deemed to place the application in beauppeal; and/or (d) ☐ They present additional claims without canceling a 	corresponding number of finally rej		the issues for			
NOTE: (See 37 CFR 1.116 and 41.33(a)). 4. The amendments are not in compliance with 37 CFR 1.1 5. Applicant's reply has overcome the following rejection(s)	21. See attached Notice of Non-Co	empliant Amendment	(PTOL-324).			
Newly proposed or amended claim(s) would be al non-allowable claim(s).	llowable if submitted in a separate,	•	Ū			
 For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is pro The status of the claim(s) is (or will be) as follows: Claim(s) allowed: 9-14. Claim(s) objected to: 2,4,6 and 8. Claim(s) rejected: 1,3,5,7. 	will not be entered, or b) will not be entered, or b) will will will will will will be on appended. I will not be entered, or b) will not be entered as a constant of the enter	ll be entered and an e	explanation of			
Claim(s) withdrawn from consideration: AFFIDAVIT OR OTHER EVIDENCE						
 The affidavit or other evidence filed after a final action, bu because applicant failed to provide a showing of good an was not earlier presented. See 37 CFR 1.116(e). 	it before or on the date of filing a North of the date	otice of Appeal will <u>no</u> rit or other evidence is	t be entered necessary and			
 The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to of showing a good and sufficient reasons why it is necessary 	overcome <u>all</u> rejections under apper y and was not earlier presented. S	al and/or appellant fai ee 37 CFR 41.33(d)(1	ils to provide a 1).			
10. The affidavit or other evidence is entered. An explanation	n of the status of the claims after e	ntry is below or attach	ied.			
REQUEST FOR RECONSIDERATION/OTHER 11. The request for reconsideration has been considered bu see response to arguments presented in Office Action of	it does NOT place the application in	n condition for allowar	nce because:			
12. Note the attached Information Disclosure Statement(s). 13. Other:		lo(s))			
		Paulos M. Natnael Primary Examiner Art Unit: 2614				

U.S. Patent and Trademark Office PTOL-303 (Rev. 7-05)

Continuation Sheet (PTO-303)

Application No. 10/080,202

Applicant argues referring to claim 1 that George does not teach forming an adjustment measure from the output signals of two optical sensors, and George does not teach adjusting the centering of a raster based on such an adjustment measure.

Applicant argues also George does not teach forming an adjustment measure from the output signals of two optical sensors, and Geosge does not teach adjusting the width of a raster based on such an adjustment measure.

Applicant further argues that George does not teach forming an adjustment measure from the output signals of two optical sensoss. and George does not teach adjusting the linearity of a raster based on such an adjustment measure

Applicant argues that George does not teach forming an adjustment measure from the output signals of two optical sensors, and George does not teach adjusting the height of a raster based on such an adjustment measure. In response to the applicant's prior remarks, the office action fails to identify an adjustment measure in George that is fosmed by combining the output of two opposing sensors, and falls to identify a teaching in George wherein this (non-existent) adjustment measure is used to adjust the centering, width, linearity, or height of a raster. The Office action notes that George teaches receiving an output signal from multiple sensors, but fails to identify a teaching in George that the signals from opposing sensors are used to form an adjustment measure, as specifically claimed in each of the rejected claims.

In response, the examiner submits that George teaches: using the sensor positions a test pattern is electronically generated (col. 2, lines 27-35), which involves receiving the output signals of the sensors. In other words, the generated test pattern is received by the device. Furthermore, George discloses that "Controllers 900 and 301 also position block M to illuminate exemplary sensor S1 by determining horizontal and vertical timing to position block M within the scanned display raster or by moving the scanned raster, or a part of the scanned raster containing the marker block M." [emphasis added by examiner] col. 3, lines 20-25. Therefore, although George does not use the word "combine" it would be obvious to the skilled in the art that when the system of George, using the sensor positions, generates a test pattern electronically, the process would involve receiving the output signals of the sensors and the microprocessor would combine the signals to generate the test pattern which is used to control the block M, which in turn is used to control or to adjust the raster itself as disclosed shown in the quoted passage above. (Note: To combine also means, to act together, to join, intermix, blend, or merge [see Webster's Dictionary]) Thus, the argument is again unpersuasive and the claims remain rejected for the reasons above.